

Roads Common Indicators:

A focus on results is one of the core principles on which the Millennium Challenge Corporation (MCC) was founded. Within country-specific plans, MCC uses common indicators to aggregate results across countries within certain sectors. MCAs are not required to report on certain common indicators where collecting that data is too costly or infeasible given existing data collection plans.

	Process Indicators								Output Indicators	Outcome Indicators		
Country	Region	(R-1) Value of signed road feasibility and design contracts	(R-2) Percent disbursed of road feasibility and design contracts	(R-3) Kilometers of roads under design	(R-4) Value of signed road construction contracts	(R-5) Percent disbursed of road construction contracts	(R-6) Kilometers of roads under works contracts	(R-7) Temporary employment generated in road construction	(R-8) Kilometers of roads completed	(R-9) Roughness	(R-10) Average annual daily traffic	(R-11) Road traffic fatalities
MCC Total		149,770,634	91.4%	4,649	2,359,795,264	80.0%	3,938	50,187	2,814	NA	NA	-
EAPLA Total		72,641,914	94%	1,975	1,088,137,008	79%	1854.5	3,488	1,568.82	-	-	-
AFRICA Total		77,128,719	89%	2,675	1,271,658,257	81%	2083.4	46699.0	1,245.57	-	-	350
Armenia	EAPLA	-	-	-	-	-	24.4	-	24.4	3.47	735	-
El Salvador		17,854,906	97%	223	230,436,425	96%	223.0	-	223.32	-	-	-
Georgia		11,980,000	99%	220.2	197,299,030	100%	220.2	-	217.90	1.50	1,092	-
Honduras		9,500,000	75%	672	184,500,000	70%	671.8	-	610.10	-	-	-
Moldova		-	-	93	97,428,767	84%	93.0	1,309	93	-	-	-
Mongolia		6,083,650	89%	19.3	73,108,907	91%	176.4	-	176.40	1.90	353	-
Nicaragua		6,900,000	100%	375.5	56,507,526	100%	74.0	-	74.0	-	-	-
Philippines		15,023,359	94%	222	194,156,353	29%	222.0	2,179	0	-	-	-
Vanuatu		5,300,000	100%	150	54,700,000	97%	149.7	-	149.70	3.00	368	-
Burkina Faso		8,339,651	115%	536	140,205,145	102%	419.1	4,162	277.80	-	-	6
Cape Verde I	AFRICA	3,520,000	92%	63	24,280,000	100%	40.6	-	40.60	2.00		-
Ghana		5,549,044	100%	943	250,604,022	100%	446.4	33,789	445.03			301
Mali		9,077,220	44%	-	42,918,038	35%	81.0	-	79.00	-	-	-
Mozambique		17,669,992	85%	253	132,240,557	88%	253.0	2,308	253		-	-
Senegal		12,029,481	77%	406	271,128,882	38%	375.0	2,519	-	-	-	43
Tanzania		20,943,331	105%	473	410,281,613	91%	468.34	3,921	150.14	0	0	0
Gender*												
Male								13,072				45
Female								1,404				4
Road Type												
Primary		76,754,203		2,044	1,495,982,672		1,916		1,227.10			
Secondary		24,523,359		894	378,656,353		894		129.01			
Tertiary		13,444,028		902	142,014,736		643		1,039.74			

All program data are as of December 10, 2014. Data are preliminary and subject to adjustment. † All financial data is of September 10, 2014. Grey shading indicates closed-out Compacts; data revision is not expected for these Compacts.

*Gender totals may not match overall totals due to lack of gender counting in earlier compacts.

Common Indicator Definitions:

(R-1) Value of signed road feasibility and design contracts: The value of all signed feasibility, design, and environmental contracts, including resettlement action plans, for road investments using 609(g) and compact funds.

(R-2.1) Value disbursed of road feasibility and design contracts: The value disbursed of all signed feasibility, design, and environmental contracts, including resettlement action plans, for road investments using 609(g) and compact funds.

(R-2) Percent disbursed of road feasibility and design contracts: The total amount of all signed feasibility, design, and environmental contracts, including resettlement action plans, for road investments disbursed divided by the total value of all signed contracts.

(R-3) Kilometers of roads under design: The length of roads in kilometers under design contracts. This includes designs for building new roads and reconstructing, rehabilitating, resurfacing or upgrading existing roads.

(R-4) Value of signed road construction contracts: The value of all signed construction contracts for new roads or reconstruction, rehabilitation, resurfacing or upgrading of existing roads using compact funds.

(R-5.1) Value disbursed of roads construction contracts: The value disbursed of all signed construction contracts for new roads or reconstruction, rehabilitation, resurfacing or upgrading of existing roads.

(R-5) Percent disbursed of road construction contracts: The total amount of all signed construction contracts for new roads or reconstruction, rehabilitation, resurfacing or upgrading of existing roads disbursed divided by the total value of all signed contracts.

(R-6) Kilometers of roads under works contracts: The length of roads in kilometers under works contracts for construction of new roads or reconstruction, rehabilitation, resurfacing or upgrading of existing roads.

(R-7) Temporary employment generated in road construction: The number of people temporarily employed or contracted by MCA-contracted construction companies to work on construction of new roads or reconstruction, rehabilitation, resurfacing or upgrading of existing roads.

(R-8) Kilometers of roads completed: The length of roads in kilometers on which construction of new roads or reconstruction, rehabilitation, resurfacing or upgrading of existing roads is complete (certificates handed over and approved).

(R-9) Roughness: The measure of the roughness of the road surface, in meters of height per kilometer of distance traveled.

(R-10) Average annual daily traffic: The average number and type of vehicles per day, averaged over different times (day and night) and over different seasons to arrive at an annualized daily average.

(R-11) Road traffic fatalities: The number of road traffic fatalities per year on roads constructed, rehabilitated or improved with MCC funding.